



## Model Name: GL2580HM LCD Monitor

### Unique selling point

- \* Stunning Full HD Display
- \* Fast 2ms GTG Response Time
- \* Edge to Edge Slim Bezel Design
- \* Advanced Eye Care
- \* Cable Management System



Product Color	Website
Product Color	Black
<b>Panel</b>	
LCD Size (inch)	24.5
Aspect Ratio	16:9
Resolution (max.)	1920x1080
Display Area(mm)	543.74(H)x302.61 (V)
Pixel Pitch (mm)	0.283
Brightness (typ)	250
Native Contrast (typ.)	1000:1
Panel Type	TN
Viewing Angle (L/R;U/D) (CR>=10)	170/160
Response time	2ms
Display Colors	16.7M
Color Gamut	72% NTS
Color Bit	8
Backlight	LED
<b>Regulations</b>	
EPEAT	Silver
TCO	7.0
Energy Star	7.0
<b>Video Inputs/Outputs</b>	
Hor. Frequency (KHz)	30kHz~83KHz
Ver. Frequency (Hz)	50Hz~76Hz
Video Bandwidth (MHZ)	VGA:210MHZ ; HDMI/DP:170MHZ
<b>Dimensions &amp; Weight</b>	
Dimensions with Wall Mount (HxWxD mm) (w/o Base)	332.08x557.49x49.7
Dimensions(HxWxD mm)	426.33x557.49x175.11
Net Weight (kg)	4.4
Gross Weight (kg)	5.9
<b>Special Features</b>	
AMA	v
HDCP	v
Flicker-free Technology	v
Low Blue Light	v
VESA Wall Mounting	100x100
K Locker	v
OSD Language	18 Languages
<b>Included Accessories</b>	
Signal Cable	HDMI1.3 cable (1.5m)
<b>I/O</b>	
Speakers	1Wx2
DVI	v
HDMI	v
VGA input	v
Headphone Jack	v
Audio Line In/Out	v
<b>Power</b>	
Power Consumption (Eco mode)	17W
Power Supply (90~264 AC)	90-264V AC build in
Power Consumption (On mode)	27W
Power Consumption (Power saving mode)	0.5W
Power Consumption (Off mode)	0.5W
Power Consumption (Base on Energy star)	17W
<b>Reliability</b>	
MTBF(hr, exclude lamp)	60000
Backlight Life (hr) min	30000
Backlight Life (hr) Typical	60000
<b>Certification</b>	
Windows® 10 Compatible	v
Windows® 7 Compatible	v
Windows® 8 Compatible	v
Windows® 8.1 Compatible	v